

## **Electronics Engineer Student Trainee Position**

Engineering Development Division (DD)  
Diagnostics and Data Systems Branch (DDI)  
NASA Glenn Research Center, Cleveland, OH

**Job Description:** Co-op student will perform electrical engineering duties in the Diagnostics and Data Systems Branch (Code DDI) of the Glenn Research Center's Engineering Development Division (Code DD). The student will be expected to focus on nuclear engineering challenges associated with NASA's space exploration initiatives in addition to electrical design tasks involving high-power electronics and wireless communications. The student will be required to take short courses and other training methods to bolster college-level classes in nuclear engineering, especially with respect to electrical systems design for harsh radiation environments. Complexity of tasks will be increased as the student gains experience. Specific work assignments will be based upon Center priorities.

**Length of Position:** Alternating quarters/semesters until graduation.

**Job Openings:** One Position

**Eligibility:** Junior in Electrical Engineering (Programming experience desired)

- Minimum entry GPA 3.0 (4.0 scale)
- United States Citizen
- Enrolled as a full-time student
- Enrolled in university's co-op program
- Must be recommended by appropriate staff member from University.

**Salary Range:** Based on 2004 OPM salary table:  
\$11.67 - \$14.55 per hour (undergraduate student)  
\$16.17 + (graduate student)

**Closing Date:** Until filled